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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/19/2006

ROBERT A. BROWN Attorney at Law P. O. BOX 2127 NORTHBROOK, IL 60065-2127

EXAMINER					
WILLIAMS	, LAWRENCE B				
ART UNIT	PAPER NUMBER				

2611

DATE MAILED: 09/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905 716	05/09/2001	Fredric Idel Harris	HA-0108	446?

TITLE OF INVENTION: NON-RECURSIVE RESAMPLING DIGITAL FILTER STRUCTURE FOR DEMODULATING 3G CELLULAR SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	12/19/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	7590 09/19	/2006		Cart	ificate of Mailing or Trans	mission
ROBERT A. B	ROWN		l her	eby certify that this	Fee(s) Transmittal is being	deposited with the United
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NORTHBROOK	K, IL 60065-2127					(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905.716 TILE OF INVENTION	05/09/2001 : NON-RECURSIVE R	ESAMPLING DIGITAL	Fredric Joel Harris FILTER STRUCTURE FO	DR DEMODULATI	HA-0108 NG 3G CELLULAR SIGN.	4462 ALS
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nonprovisional	YES	\$700	\$300	. \$0	\$1000	12/19/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
WILLIAMS, L	AWRENCE B	2611	375-350000			
TFR 1.563). Change of corresponderess form PTO/SI "Fee Address" ind	ication (or "Fee Address 2 or more recent) attack	inge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorney of the patent attorney or a single registered patent attorney	3 registered patent vely, e firm (having as a gent) and the name meys or agents. If n	attorneys 1 member a 2 s of up to	
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee	THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY	atent. If an assigne assignment.	e is identified below, the d	ocument has been filed for
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent) : \Box	Individual Co	rporation or other private gr	oup entity 🔲 Government
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a. Applicant claim	tus (from status indicate s SMALL ENTITY stati	us. See 37 CFR 1.27.	• • • • • • • • • • • • • • • • • • • •	-	L ENTITY status. See 37 C	
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This collection of inform in application. Confiden- ubmitting the complete	nation is required by 37 C tiality is governed by 35 d application form to the	CFR 1.311. The information of U.S.C. 122 and 37 CFR of U.S.C. 122 and 37 CFR of U.S.C. Time will vary	on is required to obtain or r 1.14. This collection is est y depending upon the indiv	etain a benefit by the imated to take 12 noridual case. Any construction of 11 S. Patent and	ne public which is to file (an ninutes to complete, including mments on the amount of the Frademark Office, U.S. Den	d by the USPTO to processing gathering, preparing, and me you require to complete partment of Commerce. P.O.

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ROBERT A. BROWN			WILLIAMS, LAWRENCE B		
Attorney at Law			ART UNIT	PAPER NUMBER	
P. O. BOX 2127 NORTHBROOK, IL 60065-2127			2611 DATE MAILED: 09/19/2000	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 711 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 711 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.